Approved for use through 09/30/00. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	02AB201/YOD ALBR:0123	Total Pages	49	٥			
First Named Inventor or Application Identifier  David D. Brandt							
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(Onl	ly for new	nonprovisional applications unde	r 37 CFR 1.53(b))	Expre.	ss Mai	l Labe	No. E	L 982 235 43	B US	20.0		
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		APPLICATION ELEME	NTS					nissioner for P	atents	33		
See MPEP chapter 600 concerning utility patent application contents.				i. /	4DDR	ESS		Stop Patent App Indria, Virginia	olication, P.O. Box 22313-1450			
1.		Fee Transmittal Form (Submit an original, and a duplical	ite for fee processing		6.		Microfiche	Computer Pro	ogram (Appendix)			
2.	☒	Specification Total Pa (preferred arrangement set forth I -Descriptive	ges <u>19</u> below)		7.		Nucleotide and/or Amino Acid Sequence Submi (if applicable, all necessary)					
		-Cross References to Related Ap -Statement Regarding Fed spons	ored R & D			a. b.		uter Readable Copy (identica	Copy al to computer copy)			
1		-Reference to Microfiche Appendi -Background of the Invention	X			C.			identity of above copies	;		
		-Brief Summary of the Invention -Brief Description of the Drawings -Detailed Description -Claim(s) -Abstract of the Disclosure	s (if filed)									
l		-Abstract of the Disclosure		г			ACCOMP	ANVING ADD	LICATION PARTS			
3.	$\boxtimes$	Drawing(s) (35 USC 113)	Total Sheets	<u>8</u>	8.		<del></del>		er sheet & document(s	))		
			Total Pages 2	4	9.			73(b) Stateme		orney		
4.	Oath o	or Declaration			10.			ere is an assignanslation Docu	nee) ument (if applicable)			
	a.	Newly executed (original Copy from a prior applica (for continuation/divisional was [Note Box 5]	ation (37CFR 1.63 ith Box 17 completed		11.	ă	Information Statement	Copies of IDS	8			
		i. DELETION OF INVET Signed statement inventor(s) named in the pric see 37 CFR 1.63(d)(2) and 1	NTOR(S) attached deleting or application,		12.		Preliminary Amendment					
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5.		Incorporation By Reference ( The entire disclosure of the prior copy of the oath or declaration is is considered as being part of the accompanying application and is reference therein.	application, from whi supplied under Box 4 disclosure of the	ich a 4b,	14.		Small Entity Statement filed in prior application Statement(s) Status still proper and desired					
		reference therein.		1	15.		Certified C	copy of Priority	Document(s)			
L					16.		Other	ionty is claimed)				
17.	□ Cc	ontinuation	Divisional			ontinuat	ion-in-part (Cl	IP) of prior appli	ication No:/			
			18. CORR	RESPO	NDEN	CE A	DDRESS					
☐ Customer Number or Bar Code Label ☐ Correspondence address below												
	(Insert Customer No. or Attach bar code label here)											
NAMI	É	Alexander M. Gerasimov	/									
Allen-Bradley Company, LLC												
ADDRESS 1201 South Second Street									· · · · · · · · · · · · · · · · · · ·			
CITY	<del></del>	Milwaukee,	1 57	ATE T	Wisco	nein		ZIP CODE	53204-2496			
	NTRY	USA	TELEPHO			382-5	385	Fax	(414) 382-3900			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PTO/SB/17 (10/96)  Approved for use through 09/30/98. OMB 0651-0032  Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  Complete if Known							
Under the Paperwork Reduction Act of 1995, no persons are roquire	Comp	lete if Known					
	Application Number	unassigned					
FEE TRANSMITTAL	Filing Date	herewith					
FEE TRANSMITTAL	First Named Inventor	David D. Brandt					
	Group Art Unit	unknown					
	Examiner Name	unknown					
TOTAL AMOUNT OF PAYMENT (\$) 1,162.00	Attorney Docket Number	02AB201/YOD (ALBR:0123)					
OTAL AMOUNT OF PAYMENT (\$) 1,162.00		u ATION (continued)					

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TOTAL PURPOSE						FEE CALCULATION (continued)					
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ccount						139	130	139	130	Non-English specification	_
ame			Γ-	Charge the Issue Fe	e Set in 37	147	2,520	147	2,520	For filing a request for reexamination	
Fee	Require	Additional d Under 37	L	CFR 1.18 at the Mai Notice of Allowance	iling of the	112	920	112	920	Requesting publication of SIR prior to Examiner action	
CFR	1.16 ar			1.31(b)		113	1,840	113	1,840	Requesting publication of SIR after Examiner action	_
2.	] Pa □	yment En	closed:	ey Order 🗌 Othe	r	115	110	215	55	Extension for response within first month	_
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101	740	201	370	Utility filing fee	110.00	121	270	) 22	1 135	Request for oral hearing	_
106	330	206 207	165 255	Design filing fee Plant filing fee		138			8 1,510	Petition to institute a public use proceeding	_
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		dent Claims		x =	_	58	31 4	40 5	81 4	<ol> <li>Recording each patent assignment per property (times</li> </ol>	
Large			l Entity Fee	Fee Description						number of properties)	
Fee Code	Fee (\$)	Fee Code	(\$)	Claims in excess of	£ 20	1.	46 79	90 2	46 39	rejection (37 CFR 1.129(a))	_
103 102	18 84	203 202	9 42	Independent claims		1	49 7	90 2	249 39	For each additional invention to be examined	
		20.4	140	excess of 3  Multiple dependent	claim					(37 CFR 1.129(b))	
104 200 201		- 1	Other fee (sp			_	_				
109	84	209	42	claims over original p	atent	(	Other fee (specify)			SUBTOTAL (3)	(\$)
110 18 210 9 Reissue claims in excess of of 20 and over original patent				* Reduced by Basic Filing Fee Paid							
1			SUE	STOTAL (2)	(\$) 392.00			<u>·</u>			lete (if appli

SUBTOTAL (2) (4) SUBTOTAL				Complete (if applicable)
SUBMITTED BY  Typed or Printed Name Patrick S. Yoder  Signature	Reg. N	umber 37,479 September 30, 2003	Deposit Acct. User ID	01-0857/02AB201/YOD (ALBR:0123)
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